## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2004-107295

(43)Date of publication of application: 08.04.2004

(51)Int.CI.

A61K 31/7016 A23L 1/30 A23L 2/38 A23L A61P 11/02 CO8B 37/06 // CO7H 3/04 CO7H 3/06

(21)Application number: 2002-275368

(71)Applicant: NATIONAL AGRICULTURE & BIO-

ORIENTED RESEARCH

ORGANIZATION

KOTO BISEIBUTSU KENKYUSHO:KK

SATO KOICHI

(22)Date of filing:

20.09.2002

(72)Inventor: TANAKA KEIICHI AMANO TAKAYUKI **MURAMATSU NOBORU** 

**TACHIKI MIHO** 

**ASAKURA TOSHIKAZU** 

ITO IWAO

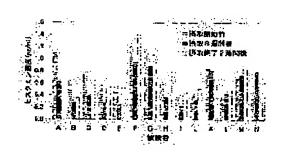
**ISHIKAWA ETSUO** SATO KOICHI

## (54) HISTAMINE RELEASE INHIBITOR

## (57)Abstract:

PROBLEM TO BE SOLVED: To obtain a histamine release inhibitor being safe even when the inhibitor is routinely taken and capable of preventing and/or treating diseases such as allergic rhinitis, atopic dermatitis, urticaria, bronchial asthma and gastrointestinal tumor.

SOLUTION: This histamine release inhibitor comprises pectin or its salt or a hydrolyzate of the pectin as an active ingredient. A pharmaceutical composition, a cosmetic and a food product or beverage each comprises the inhibitor.



## **LEGAL STATUS**

[Date of request for examination]

20.09.2002

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]